

**S/N Unknown**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Gregory P. Doten et al.	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	Herewith	Docket:	349.047US2
Title:	ADJUSTABLE FLOW PROBE		

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**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 *et. seq.*, the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.98(d), copies of the listed documents are not provided as these references were previously cited by or submitted to the U.S. Patent Office in connection with Applicants' prior U.S. application, Serial No. 09/735,378, filed on December 12, 2000, which is relied upon for an earlier filing date under 35 U.S.C. §120.

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

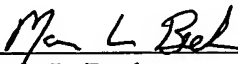
Respectfully submitted,

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This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Substitute for form 1449A/PTO <b>INFORMATION DISCLOSURE          STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)	Complete if Known	
	Application Number	Unknown
	Filing Date	Even Date Herewith
	First Named Inventor	Doten, Gregory
	Group Art Unit	Unknown
	Examiner Name	Unknown
Sheet 1 of 1		Attorney Docket No: 349.047US2

US PATENT DOCUMENTS						
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	Filing Date if Appropriate
	US-3,580,071	05/25/1971	Hickman, N. A.	73	194	02/26/1969
	US-4,190,057	02/26/1980	Hill, J. D., et al.	128	675	12/27/1977
	US-4,454,767	06/19/1984	Shinkai, K. , et al.	73	861.18	03/23/1981
	US-4,856,321	08/15/1989	Smalling, J. W., et al.	73	40.5 A	04/10/2002
	US-4,926,875	05/22/1990	Rabinovitz, R., et al.	128	691	05/26/1988
	US-5,318,525	06/07/1994	West, S. , et al.	604	95	04/10/1992
	US-5,487,756	01/30/1996	Kallesoe, K. , et al.	607	118	12/23/1994
	US-5,682,899	11/04/1997	Nashef, S. , et al.	128	692	02/23/1993
	US-5,743,270	04/28/1998	Gazzara, P. J., et al.	128	724	06/21/1996
	US-6,106,477	08/22/2000	Miesel, K. A., et al.	600	486	12/28/1998
	US-6,346,080	02/12/2002	Wedan, S. R., et al.	600	453	11/02/1999
	US-6,354,146	03/12/2002	Birchak, J. R., et al.	73	61.79	04/10/2002

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	Class	Subclass	T <sup>2</sup>
	EP-0776640	06/04/1997	Cosgrove, D. M., et al.	A61F	2/24	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		"Application Brief", <u>Transonic Systems Inc.</u> , (Nov. 2000),1 pg.	
		"Continuous Cardiac Output", <u>Transonic Systems Inc.</u> , (Nov. 2000),1 pg.	

EXAMINER

DATE CONSIDERED